



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 44374.5.1

Harry C. Sweere et al.

Application No.:

09/920,924

Examiner: Gwendolyn Wrenn Baxter

Filed:

August 2, 2001

Group Art Unit: 3632

For:

METHODS AND APPARATUS FOR GENERATING FORCE AND TORQUE

AMENDMENT

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MAY 2 2 2003

GROUP 3600

Sir:

In response to the Office Action of January 15, 2003, amendment to the above-identified patent application is requested.

In the Claims

Please substitute the following amended claims for those currently pending:

What is Claimed is:

1. (currently amended) An apparatus, comprising:

a cam 4200 having at least a first guiding surface 4202;

a cam following assembly 4220 including a first following surface 4228 for engaging the first guiding surface 4202 of the cam 4200 at least at a first contact point 4224, and a means for urging the first following surface 4228 against the first guiding surface 4202 of the cam 4200;